

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	107831	("348").CLAS.	US-PGPUB; USPAT	OR	OFF	2007/09/19 08:14
L2	3	l1 and (YUV with preview with display)	US-PGPUB; USPAT	AND	ON	2007/09/19 08:16
L3	21	l1 and (YUV with preview same display)	US-PGPUB; USPAT	AND	ON	2007/09/19 08:18
L4	315	l1 and (YUV with data with display)	US-PGPUB; USPAT	AND	ON	2007/09/19 08:18
L5	182	l1 and (YUV with data with display) and @ad<"20030101"	US-PGPUB; USPAT	AND	ON	2007/09/19 08:18
S1	0	("10761966").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/10 09:38
S2	1	("20040235413").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/10 09:55
S3	1	("6151069").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/10 11:24
S4	1378	(455/556.1).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/09/11 13:40
S5	676	S4 and (camera or "imaging device" or "image" or "image pickup device" or "image sensor")	US-PGPUB; USPAT	AND	ON	2007/04/10 11:25
S6	481	S4 and (camera or "imaging device" or "imager" or "image pickup device" or "image sensor")	US-PGPUB; USPAT	AND	ON	2007/04/10 11:25
S7	1807	(455/557).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/10 11:25
S8	327	S7 and (camera or "imaging device" or "imager" or "image pickup device" or "image sensor")	US-PGPUB; USPAT	AND	ON	2007/04/10 11:48
S9	712	S8 or S6	US-PGPUB; USPAT	AND	ON	2007/04/10 11:28
S10	464	S9 and @ad<"20040121"	US-PGPUB; USPAT	AND	ON	2007/04/10 11:28
S11	321	S10 and computer	US-PGPUB; USPAT	AND	ON	2007/04/10 11:29
S12	9	S11 and jpeg and mpeg	US-PGPUB; USPAT	AND	ON	2007/04/10 11:47
S13	405	(455/556.2).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/10 11:47
S14	92	S13 and (camera or "imaging device" or "imager" or "image pickup device" or "image sensor")	US-PGPUB; USPAT	AND	ON	2007/04/10 13:17

## EAST Search History

S15	1	("7190403").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/10 13:20
S16	48	kubo-naoki.in.	US-PGPUB; USPAT	AND	ON	2007/04/10 13:20
S17	48	(kubo with naoki).in.	US-PGPUB; USPAT	AND	ON	2007/04/10 15:07
S18	1	("20020093577").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/10 15:07
S19	12	("20030141564"   "4558365"   "4602289"   "5111301"   "5565918"   "6236434"   "6570620"   "6630960"   "6831692"   "6850277"   "6982759"   "7116367").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/10 15:12
S20	1378	(455/556.1).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/11 08:24
S21	481	S20 and (camera or "imaging device" or "imager" or "image pickup device" or "image sensor")	US-PGPUB; USPAT	AND	ON	2007/04/11 08:24
S22	1807	(455/557).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/11 08:24
S23	327	S22 and (camera or "imaging device" or "imager" or "image pickup device" or "image sensor")	US-PGPUB; USPAT	AND	ON	2007/04/11 08:24
S24	712	S23 or S21	US-PGPUB; USPAT	AND	ON	2007/04/11 08:24
S25	464	S24 and @ad<"20040121"	US-PGPUB; USPAT	AND	ON	2007/04/11 08:24
S26	1	("6784924").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/11 15:11
S27	754	(348/14.01).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/11 15:11
S28	314	(348/14.02).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/11 15:11
S29	217	S28 and @ad<"20040120"	US-PGPUB; USPAT	AND	ON	2007/04/11 16:44
S30	1	("6647254").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/11 16:44
S31	97	"pc camera" with mobile	US-PGPUB; USPAT	AND	ON	2007/09/11 13:40
S32	0	("pc camera" with mobile)".ab"	US-PGPUB; USPAT	AND	ON	2007/09/11 13:40
S33	5	("pc camera" with mobile).ab.	US-PGPUB; USPAT	AND	ON	2007/09/11 13:42

## EAST Search History

S34	92	S31 not S33	US-PGPUB; USPAT	AND	ON	2007/09/11 13:52
S35	50	"mobile" with web\$cam	US-PGPUB; USPAT	AND	ON	2007/09/11 13:57
S36	15	usb same mobile same web\$cam	US-PGPUB; USPAT	AND	ON	2007/09/11 13:58
S37	11	S36 not S35	US-PGPUB; USPAT	AND	ON	2007/09/11 13:59
S38	655	(348/207.1,207.11).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/09/11 14:00
S39	326	S38 and (cellular or cell or mobile or phone or telephone)	US-PGPUB; USPAT	AND	ON	2007/09/11 14:00
S40	135	S39 and usb	US-PGPUB; USPAT	AND	ON	2007/09/11 14:00
S41	72	S40 and @ad<"20030121"	US-PGPUB; USPAT	AND	ON	2007/09/11 14:21
S42	2	((("6774937") or ("6556242")).PN.	US-PGPUB; USPAT	OR	OFF	2007/09/11 14:28
S43	2	S42 and usb	US-PGPUB; USPAT	AND	ON	2007/09/11 14:42
S44	0	S42 and (mobile or phone)	US-PGPUB; USPAT	AND	ON	2007/09/11 15:18
S45	91467	("455").CLAS.	US-PGPUB; USPAT	OR	OFF	2007/09/11 15:19
S46	24	S45 and web\$cam	US-PGPUB; USPAT	AND	ON	2007/09/11 15:21
S47	6	S45 and web\$cam and usb	US-PGPUB; USPAT	AND	ON	2007/09/11 15:22
S48	12	S45 and "pc camera"	US-PGPUB; USPAT	AND	ON	2007/09/11 15:24
S49	57	(chriss same yoder).xa.	US-PGPUB; USPAT	AND	ON	2007/09/11 15:25
S50	1	(john same morehead).xa.	US-PGPUB; USPAT	AND	ON	2007/09/11 15:26
S51	0	(albert same cutler).xa.	US-PGPUB; USPAT	AND	ON	2007/09/11 15:26
S52	1	(dennis same joseph).xa.	US-PGPUB; USPAT	AND	ON	2007/09/11 15:27
S53	0	(lin same liu).xa.	US-PGPUB; USPAT	AND	ON	2007/09/11 15:27
S54	0	(joel same stoffregen).xa.	US-PGPUB; USPAT	AND	ON	2007/09/11 15:27
S55	0	(randal same willis).xa.	US-PGPUB; USPAT	AND	ON	2007/09/11 15:27

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S56	0	(randall same willis).xa.	US-PGPUB; USPAT	AND	ON	2007/09/11 15:27
S57	176	(348/211.2).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/09/11 15:28
S58	99	S57 and @ad<"200301030" and (mobile or cellular or phone or telephone)	US-PGPUB; USPAT	AND	ON	2007/09/11 15:38
S59	26	S58 and usb	US-PGPUB; USPAT	AND	ON	2007/09/11 15:29
S60	480	(348/239).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/09/11 15:38
S61	283	S60 and @ad<"20030130"	US-PGPUB; USPAT	AND	ON	2007/09/11 15:52
S62	253	yonekura.in.	US-PGPUB; USPAT	AND	ON	2007/09/11 15:52
S63	0	S62 and converter and camera and mobile	US-PGPUB; USPAT	AND	ON	2007/09/11 15:52
S64	45	S62 and converter	US-PGPUB; USPAT	AND	ON	2007/09/11 15:53
S65	1	S62 and converter and attachment	US-PGPUB; USPAT	AND	ON	2007/09/11 15:53
S66	45	S62 and converter	US-PGPUB; USPAT	AND	ON	2007/09/11 15:53
S67	12	S62 and attachment	US-PGPUB; USPAT	AND	ON	2007/09/11 15:56
S68	1045	(348/211.99-211.14).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/09/11 15:57
S69	404	S68 and (mobile or cellular or cell or phone or telephone)	US-PGPUB; USPAT	AND	ON	2007/09/11 15:58
S70	260	S69 and @ad<"20030130"	US-PGPUB; USPAT	AND	ON	2007/09/11 15:58
S71	47	S70 and usb	US-PGPUB; USPAT	AND	ON	2007/09/11 16:12
S72	1	("20020101515").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/11 16:37
S73	0	((mobile or phone) same (web\$cam or "pc camera")).ti.	US-PGPUB; USPAT	AND	ON	2007/09/11 16:38
S74	9	((mobile or phone) same (web\$cam or "pc camera")).ab.	US-PGPUB; USPAT	AND	ON	2007/09/11 16:40
S75	781	(usb same d+ and d-)	US-PGPUB; USPAT	AND	ON	2007/09/11 16:40
S76	777	(usb same (d+ and d-))	US-PGPUB; USPAT	AND	ON	2007/09/11 16:41

## EAST Search History

S77	14	(usb same (d+ and d-) same image)	US-PGPUB; USPAT	AND	ON	2007/09/11 16:50
S78	18	usb same "pc camera" same storage	US-PGPUB; USPAT	AND	ON	2007/09/11 16:57
S79	10	S78 and (mobile or cellular or phone or telephone)	US-PGPUB; USPAT	AND	ON	2007/09/11 17:01
S80	43	("cell phone" or "mobile phone") with webcam	US-PGPUB; USPAT	AND	ON	2007/09/11 17:01
S81	3	S80 and @ad<"20030130"	US-PGPUB; USPAT	AND	ON	2007/09/11 17:06
S82	1	"20040090543" .pn.	US-PGPUB; USPAT	AND	ON	2007/09/11 17:07
S83	2	("20020178304" "6867882").PN.	US-PGPUB; USPAT	AND	ON	2007/09/11 17:08
S84	3	("20020178304" "20040201680" "6867882").PN.	US-PGPUB; USPAT	AND	ON	2007/09/11 17:08
S85	213	"usb camera"	US-PGPUB; USPAT	AND	ON	2007/09/11 17:08
S86	12	S85 same mobile	US-PGPUB; USPAT	AND	ON	2007/09/11 17:11
S87	201	S85 not S86	US-PGPUB; USPAT	AND	ON	2007/09/11 17:11
S88	78	S87 and @ad<"20030130"	US-PGPUB; USPAT	AND	ON	2007/09/17 08:19
S89	1	("20050052563").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/17 08:19
S90	627	(725/105).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/09/18 12:53
S91	52	S90 and (mobile or cellular) and usb	US-PGPUB; USPAT	AND	ON	2007/09/18 13:03
S92	1188	(348/207.99).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/09/18 13:03
S93	59	S92 and (mobile or cellular) and usb	US-PGPUB; USPAT	AND	ON	2007/09/18 13:04
S94	20	S93 and @ad<"20030131"	US-PGPUB; USPAT	AND	ON	2007/09/18 13:10
S95	2556	usb and ((mobile same (phone or terminal or device)) same camera)	US-PGPUB; USPAT	AND	ON	2007/09/18 13:11
S96	1897	S95 and (pc or web)	US-PGPUB; USPAT	AND	ON	2007/09/18 13:11
S97	373	usb and ((mobile same (phone or terminal or device)) same (pc or web) with (cam or camera))	US-PGPUB; USPAT	AND	ON	2007/09/18 13:12

## EAST Search History

S98	92	S97 and @ad<"20030130"	US-PGPUB; USPAT	AND	ON	2007/09/18 13:33
S99	1	(use with phone with ("pc camera" or web\$cam))	US-PGPUB; USPAT	AND	ON	2007/09/18 13:33
S10 0	10	(function with phone with ("pc camera" or web\$cam))	US-PGPUB; USPAT	AND	ON	2007/09/18 13:35
S10 1	11	(function with (mobile or terminal) with ("pc camera" or web\$cam))	US-PGPUB; USPAT	AND	ON	2007/09/18 13:40
S10 2	4	("20010009439" "20020154224" "20030162445" "6549958").PN.	US-PGPUB; USPAT	AND	ON	2007/09/18 14:35
S10 3	1	"20010009439".pn. and (wireless or mobile or phone)	US-PGPUB; USPAT	AND	ON	2007/09/18 14:47
S10 4	0	"20010009439".pn. and (jpeg or mpeg)	US-PGPUB; USPAT	AND	ON	2007/09/18 14:47

## EAST Search History

S10 5	68	(US-20030203747-\$ or US-20020183093-\$ or US-20040204060-\$ or US-20020068600-\$ or US-20040204083-\$ or US-20040110474-\$ or US-20020093583-\$ or US-20040141066-\$ or US-20020119800-\$ or US-20040204041-\$ or US-20020109770-\$ or US-20040259590-\$ or US-20040242266-\$ or US-20040235520-\$ or US-20020037747-\$ or US-20040132489-\$ or US-20020113861-\$ or US-20060268162-\$ or US-20030008681-\$ or US-20020180864-\$ or US-20040183895-\$ or US-20040201680-\$ or US-20050143126-\$ or US-20040204081-\$ or US-20030210331-\$ or US-20040198430-\$).did. or (US-20040014460-\$ or US-20040209644-\$ or US-20030043272-\$ or US-20020004413-\$ or US-20050012812-\$ or US-20040058714-\$ or US-20040041911-\$ or US-20070160142-\$ or US-20040114044-\$ or US-20020032027-\$ or US-20030162445-\$ or US-20010009439-\$).did. or (US-6982742-\$ or US-7084897-\$ or US-7103380-\$ or US-6856815-\$ or US-7002621-\$ or US-6480724-\$ or US-6823198-\$ or US-7058433-\$ or US-7139014-\$ or US-7265780-\$ or US-6181954-\$ or US-6452626-\$ or US-6647254-\$ or US-7076270-\$ or US-7062291-\$ or US-6671520-\$ or US-6449495-\$ or US-6956599-\$ or US-7194259-\$ or US-6784924-\$ or US-6803963-\$ or US-7146179-\$ or US-6646672-\$ or US-6535239-\$ or US-6833863-\$ or US-6795715-\$).did. or (US-6693510-\$ or US-6522352-\$ or US-6763226-\$ or US-6549958-\$).did.	US-PGPUB; USPAT	AND	ON	2007/09/18 15:50
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## EAST Search History

S10 6	9	S105 and yuv	US-PGPUB; USPAT	AND	ON	2007/09/18 15:33
S10 7	1	"20020032027".pn. and display	US-PGPUB; USPAT	AND	ON	2007/09/18 15:59
S10 8	0	"20020032027".pn. and (display same yuv)	US-PGPUB; USPAT	AND	ON	2007/09/18 15:50
S10 9	1	"20020032027".pn. and yuv	US-PGPUB; USPAT	AND	ON	2007/09/18 16:00
S11 0	0	"20020032027".pn. and (yuv same3 display)	US-PGPUB; USPAT	AND	ON	2007/09/18 16:03
S11 1	1	("5561538").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/18 16:03
S11 2	0	S111 and yuv	US-PGPUB; USPAT	AND	ON	2007/09/18 16:10
S11 3	0	"20020032027".pn. and mpeg	US-PGPUB; USPAT	AND	ON	2007/09/18 16:11
S11 4	1	"20010009439".pn. and display	US-PGPUB; USPAT	AND	ON	2007/09/19 08:14